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CLAIMS

The embodiments of the invention in which an exclusive property or privilege is claimed are defined as follows:

1. (Currently Amended) A one-piece unitary compression cap <u>for installation onto a cylindrical conduit having a conduit diameter</u> comprising:

a generally cylindrical wall having opposite longitudinal ends and a generally uniform thickness between said ends, said cylindrical wall having a wall diameter enabling said wall to slide onto the conduit;

a shoulder extending radially inwardly from one of said ends and forming a stop against the conduit; and

at least one inward deformation in said cylindrical wall, said deformation providing a friction fit between said cap and said conduit as said cap is slid onto the conduit.

- 2. (Original) The compression cap of claim 1 wherein said inward deformation comprises at least one rib.
- 3. (Original) The compression cap of claim 2 wherein said inward deformation comprises at least one longitudinal rib.
- 4. (Original) The compression cap of claim 1 comprising a plurality of said deformations approximately evenly spaced about the circumference of said wall.
- 5. (Original) The compression cap of claim 1 wherein said wall defines a hole proximate said one end proximate said shoulder.

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6. (Original) The compression cap of claim 1 wherein said shoulder extends around

the entire circumference of said one end of said wall.

7. (Original) The compression cap of claim 1 wherein the other end of said wall

flares radially outwardly.

8. (Currently Amended) A plumbing connection comprising:

a fitting;

a generally cylindrical conduit having an outer surface with a conduit

diameter and an end in communication with fitted onto said fitting; and

a one-piece unitary compression cap on said end of said conduit and

adapted to be compressed about said conduit to secure said conduit on said fitting, said

cap including first and second ends, a cylindrical sidewall having a generally uniform

thickness between said ends, and an inward deformation in said sidewall, said cylindrical

sidewall having a wall diameter enabling said sidewall to slide on said conduit end, said

deformation engaging said conduit and providing a friction fit between said cap and said

conduit as said cap is slid onto said conduit end.

9. (Original) The cap of claim 8 wherein said cap includes a plurality of said inward

deformations spaced about the circumference of said cap.

10. (Original) The cap of claim 9 wherein at least some of said deformations are

longitudinal ribs.

11. (Original) The cap of claim 8 wherein:

said cap includes first and second ends; and

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said cap includes a shoulder extending radially inwardly from said first end, said conduit engaging said shoulder.

12. (Original) The cap of claim 11 wherein said cap defines a window proximate said

first end, whereby said conduit is visible through said window.

13. (Original) The cap of claim 11 wherein said shoulder extends around the entire

circumference of said first end of said cap.

14. (Original) The cap of claim 11 further comprising a lip extending radially

outwardly from said second end of said cap.

15. (Currently amended) A method of mounting a cylindrical conduit having a

conduit diameter on a fitting comprising the steps of:

sliding positioning a one-piece unitary compression cap on one an end of

the conduit, the cap including first and second ends, a cylindrical sidewall having a

generally uniform thickness between said first and second ends, and at least one inwardly

extending deformation in said cylindrical sidewall, said deformation dimensioned to

provide an interference fit between the cap and the conduit as the cap is slid onto the

conduit;

after said sliding step, positioning the conduit end on the fitting creating

an interference fit therebetween; and

after said positioning step, compressing the cap to compress and secure the

conduit on the fitting.